| Index of Claims         |  | Application/Control No.                            |              |  |  |             |   | Applicant(s)/Patent under Reexamination |                 |                 |          |   |  |  |
|-------------------------|--|--|--------------|--|--|-------------|---|---|-----------------|-----------------|----------|---|--|--|
|                         |  |  | 09/781,239   |  |  |             |   |   | SUGIMOTO ET AL. |                 |          |   |  |  |
|                         | Examiner                                 |  |              |  |  |             | Art Unit  |   |                 |                 |          |   |  |  |
|                         | Steven Blount                            |  |              |  |  |             | 2616  |   |                 |                 |          |   |  |  |
|                         |  |  |              |  |  |             |   |   |                 |                 |          |   |  |  |
| √ Rejected              | (Through numer<br>Cancelled              | al)  | N            | Non-Elect  | ted  | A           | Appeal  |   |                 |                 |          |   |  |  |
| = Allowed ÷             | Restricted                               |  | ı            | Interference                                     |  | 0           | Objected  |   |                 |                 |          |   |  |  |
| Claim Date              | Claim                                    | Date   | Date         |  | Clair  | <u> </u>    | Date  |   |                 |                 |          | 1 |  |  |
|                         |  |  | Т            |  |  |             | П   | ΤĪ                                      |                 | П               |          |   |  |  |
| Final Onginal           | Final                                    |  |              |  | Final  | บาฐเมล<br>เ |   |   |                 |                 |          |   |  |  |
| 1 1 1 1 1 1 1 1 1 1 1 1 | 51                                       |  | $\pm$        |  | 1  | 01          | 1 1-  | +                                       | +               |                 | +        |   |  |  |
| 2 1                     | 52                                       |  | $\perp$      |  | 1  | 02          |   |   |                 |                 |          | ] |  |  |
| 3                       | 53<br>54                                 | <del>                                     </del>   | +            | +++  |  | 03<br>04    | ╁┼  | +                                       | -               | Н               | +        |   |  |  |
| 5                       | 55                                       |  | $\top$       |  | 1  | 05          | +   | 1                                       |                 |                 |          | 1 |  |  |
| 6 4                     | 56                                       |  | 4            |  |  | 06          |   | Ш                                       | $\perp$         | Ш               |          | ] |  |  |
| 7 4                     | 57                                       | <del>                                     </del>   | +            |  |  | 07<br>08    | $\vdash$  | +                                       |                 | ${}$            |          | { |  |  |
| 9 4                     | 59                                       |  | $\dagger$    |  |  | 09          | $\dagger \dagger$                                 | $\dagger \dagger$                       |                 | 1 1             | $\dashv$ | 1 |  |  |
| 10                      | 60                                       |  | 1            |  | 1  | 10          |   |   |                 |                 |          | ] |  |  |
| 11 12                   | 61 62                                    |  | +            | +  |  | 11<br>12    | ╀   | +                                       |                 | $\vdash \dashv$ | _        | - |  |  |
| 13 4                    | 63                                       |  | ╁            |  |  | 13          | $\vdash$  | ++                                      | +               | +               | +        | - |  |  |
| 14 6                    | 64                                       |  | $\perp$      |  | 1  | 14          |   | $\dagger$                               |                 |                 | $\top$   | : |  |  |
| 15 4                    | 65                                       |  | 7            | [  |  | 15          |   | $\square$                               |                 |                 |          | ] |  |  |
| 18                      | 66                                       |  | +            | +++  |  | 16<br>17    | ++  | -                                       | +               | H               | +        | - |  |  |
| 18                      | 68                                       |  | +            | <del>     </del>                                 | 1  | 18          | + -   | $\forall \exists$                       | -               | H               | $\dashv$ |   |  |  |
| 19                      | 69                                       |  | 1            |  | 1  | 19          |   |   |                 |                 |          | j |  |  |
| 20 2                    | 70                                       |  | 4            | +  |  | 20          | <del> -  -</del>                                  |   | - -             | $\vdash$        | $\perp$  |   |  |  |
| 22                      | 72                                       | <del>                                      </del>  | 十            | +++  |  | 21<br>22    |   | +                                       |                 | $\vdash$        | $\dashv$ | 1 |  |  |
| 23                      | 73                                       |  | 士            |  | 1  | 23          |   | T                                       | $\exists$       | $\Box$          | $\top$   | 1 |  |  |
| 24                      | 74                                       |  | $\perp$      |  |  | 24          |   | $\perp$                                 |                 |                 |          | ] |  |  |
| 25 26                   | 75 76                                    |  |              | ╌┼┼┤╏  |  | 25<br>26    | ╌   | +                                       | +               | $\vdash \vdash$ | - -      | - |  |  |
| 27                      | -   10   10   10   10   10   10   10   1 |  | +            | <del>                                     </del> | <del>                                     </del> | 27          |   | +                                       | ╁               | $\vdash$        | +        | 1 |  |  |
| 28                      | 78                                       |  | 1            |  | 1  | 28          |   |   |                 |                 |          | ] |  |  |
| 30                      | 79                                       |  | +            | +++  |  | 29<br>30    | $\vdash$  | 1 1                                     |                 | Ш               | +        |   |  |  |
| 31                      | 81                                       | <del>-   -   -   -   -   -   -   -   -   -  </del> | +            | ╅  |  | 31          | ╁   | ++                                      | +-              | ╁┼              |          | { |  |  |
| 32                      | 82                                       |  | I            |  | 1  | 32          |   |   | $\neg$          |                 |          | 1 |  |  |
| 33                      | 83                                       |  | 1            |  |  | 33          |   | $\Box$                                  |                 |                 |          | ] |  |  |
| 34 35                   | 84 85                                    |  | +            |  |  | 34<br>35    | -   | +                                       |                 | $\vdash$        |          | - |  |  |
| 36                      | 86                                       |  | $^{+}$       | ╅  |  | 36          | $\vdash$  | +                                       |                 | ┰               | _        |   |  |  |
| 37                      | 87                                       |  | 1            |  | 1  | 37          |   |   | 丄               |                 |          | ] |  |  |
| 38 39                   | 88                                       |  | $\downarrow$ |  |  | 38          |   | $\sqcup$                                |                 |                 |          |   |  |  |
| 40                      | 90                                       | ┝═╢┈╎╌┤╌   | +            | ╅┼┤┤╏  |  | 39<br>40    | ╁   | ╂╌╂                                     | +               | -               |          | { |  |  |
| 41                      | 91                                       |  | ↥            |  | 1  | 41          |   | 廿                                       |                 |                 |          | Í |  |  |
| 42                      | 92                                       |  | Ţ            | $\Box$   | 1  | 12          |   |   | $\perp$         | П               |          |   |  |  |
| 43 44                   | 93                                       | ┝┼┼┼   | +            | ╌╂╼╂╌┥╴┞   |  | 13<br>14    | ┝╌╂╼  |   |                 | $\vdash \vdash$ | -        |   |  |  |
| 45                      | 95                                       |  | +            | ╁╋┩┟   |  | 15          | $\vdash \vdash$                                   | $\dashv$                                | +               | $\vdash \vdash$ | +        |   |  |  |
| 46                      | 96                                       |  | 1            |  | 1.   | 16          |   |   |                 |                 |          |   |  |  |
| 47 48                   | 97                                       |  | _[_          | <del>- - -</del>   [                             |  | 17          | $\Box$  | $\prod$                                 | $\bot$          | П               | _ _      |   |  |  |
| 48                      | 98                                       | <del>-   -   -   -</del>                           | +            | ╌┼╌┼╌┤╴├   |  | 18<br>19    | <del> -                                    </del> | ╁┤                                      | +               | ⊢┼              | +        |   |  |  |
| 50                      | 100                                      |  | 士            | <u>-                                     </u>    |  | 50          |   | $\dagger \dagger$                       | $\top$          | $\vdash$        | +        |   |  |  |

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